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# SUGAR REPORTS

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## CONTENTS

	<u>PAGES</u>
1. MARKET REVIEW	2 - 5
2. CORN REFINERS' SHIPMENTS OF CORN SWEETENERS BY TYPE OF BUYERS	6 - 10
3. ADMINISTRATIVE ACTIONS	10
4. STATISTICAL SERIES	11 - 20
(a) Highlights	11
(b) Supply and disposition by primary distributors, January-November 1959 -- receipts, meltings, production, distribution, and stocks; distribu- tion and stocks December and January-December 1959 and 1958.	12 - 13
(c) Mainland production and quota charges and re- finers and importers receipts by source of sup- ply, January-November 1959 and 1958.	14
(d) Status of quotas as of December 31, 1959 and Jan- uary 12, 1960 and comparison of charges to quotas January-December 1959 and 1958.	15 - 17
(e) Deliveries by primary distributors by States, November 1959, and comparison January-Novem- ber 1959 and 1958.	18 - 19
(f) Sugar prices by areas.	20
(g) Refined sugar production and stocks.	20
5. REFERENCE GUIDE TO SUGAR REPORTS THROUGH DECEMBER 1959	21 - 37

MARKET REVIEW

Sugar deliveries for U.S. consumption in 1959 totalled about 9,184,000 short tons, raw value, compared with 9,030,000 tons for 1958. Of the 1959 total about 136,000 tons were "constructive" deliveries. Recognition of the increase in such deliveries from a year earlier indicates that about 9,140,000 tons were available for consumption in 1959. This quantity represents a per capita disappearance of 103.2 pounds, raw value, almost exactly in line with the long term average.

Beet sugar accounted for about 2,243,000 tons of the total distribution. While this was almost identical to the 1958 volume the increase in constructive deliveries applied primarily to beet sugar, indicating physical deliveries of beet sugar in 1959 of approximately 2,200,000 tons, some 40,000 tons less than in 1958. Beet sugar distribution through September, the period in which deliveries are susceptible to inventory limitations, was within 10,000 tons of the record 1958 performance, so that beet sugar deliveries in the last quarter, in total, were about 10,000 tons larger than in the last quarter of 1958, but physical deliveries were about 30,000 tons smaller. Cane sugar deliveries in 1959 were about 150,000 tons larger than in 1958.

Primary distributors began 1960 with 1,993,000 tons of sugar stocks, 116,000 tons more than a year earlier. Cane sugar stocks were larger by 111,000 tons and beet sugar stocks by about 5,000 tons. Cane refiners' stocks increased 122,000 tons but cane sugar stocks of importers of direct consumption sugar and mainland sugarcane mills were about 11,000 tons smaller. The 136,000 tons, marketed in 1959 to be physically delivered in January and February 1960, are not reflected in these totals.

The New York spot price of raw sugar during calendar year 1959 averaged 6.24 cents per pound and the New York price of refined sugar 9.33 cents. These averages were 0.03 cent per pound lower for raw sugar and 0.06 cent higher for refined sugar than those for 1958.

The range in daily prices of raw sugar in 1959 was about 0.20 cent greater and in monthly averages about 0.30 cent greater than in either of the two preceding years. Despite a relatively early year-end downward adjustment, raw sugar prices in the last half of 1959 averaged higher than in either 1958 or 1957 after a first half average about 0.10 cent lower than for 1958 and about 0.20 cent lower than for 1957.



After starting 1960 at 6.00 cents the spot price for raw sugar at New York ranged between 5.95 and 5.85 cents per pound, from January 5 to 28, and was 5.90 cents on the latter date. The ranges for the same periods in 1959 and 1958 had been 6.35-- 6.10 and 6.20 - 6.10, respectively.

In recognition of the growing tendency to receive offshore raw sugar in bulk, members of the New York Coffee and Sugar Exchange on January 7, 1960 approved the institution of Sugar Contract No. 7 for trading in United States quota sugar for bulk delivery beginning January 18, with March 1960 designated as the first delivery month. New York, N.Y. and Baltimore, Md. are designated as ports of delivery. The new contract provides for "duty paid" or, in the case of domestic sugar, "duty free" delivery instead of the "in bond" delivery provision of the present No. 6 bag contract. Trading rules applicable to other contracts of the exchange will apply to contract No. 7. Accordingly, beginning January 18, two New York spot prices are being quoted: (1) in bond and (2) duty paid or duty free. The "in bond" quotation relates to the delivery of sugar in bags under contract No. 6 while the "duty paid or duty free" quotation refers to bulk sugar under contract No. 7. By coincidence the differential which prevailed between the two Exchange quotations from January 18 through 28 was consistently 0.50 cent, just equal to the rate of duty on Cuban sugar.

Refined sugar prices remained unchanged through January 28, after being reduced 0.20 cent per pound during December. The reduction came earlier in some territories than in others, the first having been for beet sugar for delivery in the Chicago-West territory. The pattern currently in effect appears as follows:

	Cane	Beets
	Cents per pound	
Northeast	9.35	8.60 <u>1/</u>
Southeast	9.20	
Gulf	9.30	
Chicago-West <u>2/</u> Basis	8.80	8.60
Delivered	9.20	9.00
Southwest	8.80	8.60
Intermountain	8.90	8.80
Northwest	8.80	8.80
Pacific	8.90	8.90

1/ Michigan except 8.40 cents in southwestern corner.

2/ Subject to direct shipment allowances of 0.10 cent except for grades and destinations subject to delivered prices. Delivered prices apply only to specific industrial grades for delivery in Illinois, (excluding Moline and Rock Island) in Gary and Hammond, Indiana, in St. Louis, Mo., and in Southeastern Wisconsin extending north to and including Madison and Milwaukee.

The world market spot price of raw sugar f.a.s. Cuba, averaged 2.98 cents per pound during the period January 4 through 27. From December 30, 1959 to January 4, 1960, the price had been 3.05 cents, the highest since October 27, 1959. Since January 4, 1960, it has fallen to 2.89 cents, about 0.36 cent lower than a year ago and the lowest level since the end of August.

On January 27, 1960 a meeting of the International Sugar Council was called to be held in London on February 2. At the time of the call the prevailing price of sugar had been below 3.25 cents for 17 consecutive days. Consideration by the Council of any additional quota reduction is mandatory since quotas in effect are 87-1/2 percent of basic export tonnages. Under the Agreement, quotas can be reduced to as low as 80 percent of the basic export tonnages.

Cuba has authorized a crop of 5.5 million Spanish long tons. This compares with 5.8 million tons in 1959, 5.6 million tons in 1958 and an unrestricted 5.5 million tons crop in the drought year 1957. The 1960 crop has been allotted to the following group of quotas:

2,051,205	tons for the world free market
292,969	tons as an ISA obligatory reserve
350,000	tons for domestic consumption, and
2,805,816	tons for the United States.

The Cuban government has subdivided its world free market into three parts; (1) "in producers' hands", (2) "in the Institute's hands", and (3) "world voluntary reserve". These three together equal Cuba's present ISA quota of 2,113,125 metric tons. In addition to that tonnage Cuba is permitted world market exports in 1960 equal to the 170,000 tons by which its 1959 ISA quota was unfilled. The ISA obligatory reserve amounts to 12.5 percent of Cuba's basic export tonnage, as prescribed by the ISA.

The tonnage set aside for the United States consists of 2,305,816 Spanish long tons of U.S.A. free quota and a 500,000 ton U.S.A. reserve quota. The free quota is less than the present Cuban quota under the U.S. Sugar Act, but the combined Cuban set-aside for the U.S. amounts to 3,272,311 short tons, raw value, and exceeds the present Cuban quota under the U.S. Sugar Act by 152,656 short tons, raw value. In 1959 when U.S. requirements were also 9.4 million short tons, raw value, and the basic Cuban quota was the same as it is now, an additional allocation of 95,802 tons was made to Cuba from deficits in domestic offshore area quotas.



The effective year-end inventory for Cuba was between 1.4 and 1.5 million Spanish long tons compared to 620,000 to 680,000 tons during each of the last three years and to an average carryover of 1,634,000 tons during 1953-1955. The physical inventory in Cuba was about 1.3 million Spanish long tons; in addition 130,000 Spanish long tons of Cuban sugar were held in the U.S. under bond or in Customs custody to be charged against the 1960 quota.

On January 22, 1960, Pravda reported that U.S.S.R. sugar production in 1959 was 11 percent more than in 1958. Such an increase applied to beet sugar production alone indicates a 1959 production of 5,834,000 tons; but if production from imported raw sugar is included in the base, indicated production would be 6,026,000 tons, equal to the estimates in the November and December issues of the Soviet journal Sakharnaya Promyshlennost (Sugar Industry). Production from imported raw sugar in 1959 is believed to have been very small.

Beet sugar production during the first half of 1959 was 1,661,000 tons. Accordingly, production during the second half of the year (from 1959 crop beets) appears to have been in the 4,173,000 tons to 4,365,000 tons range, slightly more than was produced during the second half of 1958 from the 1958 beet crop.

Sugar beet deliveries to factories from the 1959 crop were 41.4 million metric tons according to Pravda, and compare with 51.0 million tons delivered from the 1958 crop. At the 1957 crop extraction rate of 12.43 percent the 1959 crop would produce 5,146,000 tons of sugar, of which a maximum of about a million tons would remain to be produced in early 1960.

With a beet sugar crop of that size and reported 1959 importations the Soviet Union would appear to need additional imports during the crop year 1959-60 to allow for increasing per capita consumption, population growth and export commitments. In the unlikely event that the sugar extraction rate in 1959-60 is as abnormally low as it was in 1958-59 (11.2 percent) the Soviet Union would require 600,000 tons of sugar in addition to the earlier purchases of 500,000 tons from Cuba and 21,000 from Czechoslovakia to have as much sugar as its known supply during the 1958-59 crop year. However, a beet sugar extraction rate only slightly higher than that obtained in the crop year 1957, together with the purchases already made, would provide the Soviet Union at least as much sugar as it had last year.

CORN REFINERS' SHIPMENTS OF CORN SWEETENERS  
BY TYPE OF BUYERS

Through the cooperation of the corn refining industry and the Marketing Services Company, Division of Dun & Bradstreet, Inc. the publication of the shipments of corn syrup, unmixed, by type of product or business of buyer, is resumed in this issue of Sugar Reports. The last similar statistical table was published as Table 18, Sugar Reports 56, December 1956, and covered the first two calendar year quarters of that year.

This issue contains a series covering the period, January 1956 through September 1959, by quarters; see Table 1. The commercial weight data received were converted to a dry basis through multiplication by the factor .803, based on a 43° Baume' syrup with an average solids content of 80.3 percent.

In addition to shipments of corn syrup, unmixed, by type of product or business of buyer, Table 1 contains series on the shipments of corn syrup unmixed used in mixed syrups sold by corn refiners and of miscellaneous refinery products. The latter basket item consists predominantly of corn syrup solids. For that reason, the item was labeled, "corn syrup solids and miscellaneous corn sweeteners" in the table and the commercial weights in this category, reported to the Sugar Division by Dun & Bradstreet, are presented without conversion, since the moisture content of corn syrup solids is less than 3.5 percent.

Also shown are shipments for export. They have tended to be about 2 percent of domestic shipments and include only direct exports by the industry in the form of corn syrup unmixed and of corn syrup solids, Corn syrup used by domestic manufacturers of other products is not reported when such products are exported. By contrast, reported exports of sugar consist largely of exports in sugar containing products which qualify for drawback of duty. To present a complete picture on the distribution of corn sweeteners, shipments of corn sugar, refined, (dextrose), by type of product or business of buyer are shown in Table 2. These data are also shown on a dry basis. The commercial weight data received were multiplied by the factor .92, since the bulk of the dextrose produced is of the hydrate type which contains approximately 8 percent moisture. By contrast, the quantities of dextrose sales reported quarterly in Sugar Reports are in terms of commercial weight. Otherwise, the series shown here and the series reported each quarter are similar but not identical. The regular Sugar Reports series exceeded the corn refining industry series by 1.3, 0.5 and 0.4 percent



Table 1.-Corn Refiners' Shipments of (1) Corn Syrup Unmixed by Type of Buyer, (2) Corn Syrup in Mixed Syrups, (3) Corn Syrup Solids and Miscellaneous Corn Sweeteners, and (4) Corn Syrup and Corn Syrup Solids for Export, 1956 - 1959

Type of buyer	1956					1957				
	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: Oct- : Dec.	: Jan- : Dec.	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: Oct- : Dec.	: Jan- : Dec.
	Thousand hundredweights, dry basis									
Baking industry	265	296	300	283	1,144	276	298	310	296	1,180
Confectioners	1,407	1,438	1,510	1,598	5,953	1,350	1,384	1,605	1,549	5,888
Ice cream & other dairy products	133	207	236	136	711	153	227	286	150	817
Breweries & fountain syrups	123	146	141	113	523	102	155	154	114	525
Canners, packers, jams, jellies, preserves	235	284	822	302	1,643	206	264	805	306	1,581
Miscellaneous food ind. incl. sugar refiners	91	95	128	105	419	96	102	146	115	459
Syrup mixers 1/	172	173	125	149	619	139	144	126	143	552
Non-food uses	107	101	95	101	404	103	95	116	128	443
Jobbers etc.	15	16	15	20	67	17	15	20	22	74
Subtotal 2/	2,550	2,754	3,372	2,805	11,481	2,442	2,684	3,568	2,823	11,518
Used in mixed syrups sold by corn refiners	449	308	321	458	1,536	409	376	338	473	1,596
Corn syrup solids & misc. corn sweeteners	377	503	488	347	1,714	343	463	482	335	1,623
Total domestic 2/	3,376	3,565	4,181	3,610	14,731	3,194	3,523	4,388	3,631	14,737
Export	84	112	81	78	354	84	92	81	68	324
Grand total 2/ (Domestic & export)	3,460	3,677	4,262	3,688	15,085	3,277	3,615	4,469	3,700	15,061

Type of buyer	1956					1959					1958	1959
	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: Oct- : Dec.	: Jan- : Dec.	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: Jan- : Sept.	: Jan- : Sept.		
	Thousand hundredweights, dry basis											
Baking industry	281	315	310	319	1,225	317	360	369	906	1,046		
Confectioners	1,488	1,481	1,699	1,609	6,277	1,467	1,489	1,655	4,668	4,611		
Ice cream & other dairy products	171	273	304	189	937	190	317	371	748	879		
Breweries & fountain syrups	121	156	158	125	559	132	187	184	434	503		
Canners, packers, jams, jellies, preserves	238	273	860	308	1,679	262	358	1,018	1,371	1,638		
Miscellaneous food ind. incl. sugar refiners	120	148	219	157	643	153	200	267	486	620		
Syrup mixers 1/	165	169	150	145	629	146	131	144	484	421		
Non-food uses	119	109	139	134	502	131	131	144	368	406		
Jobbers etc.	16	18	17	21	72	16	17	18	51	51		
Subtotal 2/	2,719	2,941	3,856	3,007	12,523	2,814	3,189	4,169	9,516	10,173		
Used in mixed syrups sold by corn refiners	461	382	363	490	1,696	459	366	376	1,206	1,201		
Corn syrup solids & misc. corn sweeteners	358	449	446	340	1,593	334	458	467	1,253	1,259		
Total domestic 2/	3,538	3,772	4,665	3,837	15,812	3,607	4,013	5,012	11,975	12,633		
Export	86	77	76	60	299	65	74	85	239	224		
Grand total 2/ (Domestic & export)	3,625	3,849	4,741	3,896	16,111	3,672	4,087	5,098	12,215	12,856		
Bulk blends 3/	22	41	75	48	186	57	87	161	138	305		

1/Syrup mixers outside of the corn refining industry, except cane sugar refiners and beet sugar processors; the latter two are included with "Miscellaneous food industries". 2/Due to rounding totals may not be exact sums of individual items. 3/Corn syrup unmixed sales to sugar refiners and beet sugar processors for blending contained in misc. food industries.

Table 2.-Corn Refiners' Shipments of Corn Sugar, Refined (Dextrose), by Type of Buyer, and of all Corn Sugar for Export 1/, 1956 - 1959

Type of buyer	1956					1957				
	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-
	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.
Thousand hundredweights, dry basis										
Baking industry	654	678	720	748	2,800	627	704	717	698	2,747
Confectioners	85	84	87	89	345	87	99	97	86	369
Ice cream & other dairy products	41	67	64	39	213	40	62	56	28	186
Breweries and fountain syrups	38	47	45	40	169	38	50	50	41	178
Canners, packers, jams, jellies, preserves	66	58	160	134	419	77	69	145	143	434
Miscellaneous food industries	354	396	309	290	1,350	287	328	279	270	1,165
Syrup mixers 2/	6	10	7	11	35	9	10	8	8	37
Non-food uses	185	198	183	226	790	212	215	210	247	887
Jobbers etc.	34	33	32	41	141	24	36	33	34	129
Total domestic 3/	1,465	1,570	1,611	1,617	6,263	1,403	1,574	1,595	1,556	6,132
Export 1/	56	73	66	66	260	75	97	63	61	296
Grand total 3/ (Domestic & export)	1,521	1,643	1,677	1,684	6,524	1,478	1,671	1,659	1,616	6,425

Type of buyer	1958					1959				
	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-	: Jan- : Apr- : July- : Oct- : Jan-
	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.	: Mar. : June : Sept. : Dec. : Dec.
Thousand hundredweights, dry basis										
Baking industry	774	875	903	891	3,441	867	900	938	2,551	2,705
Confectioners	94	107	108	88	397	95	111	104	309	310
Ice cream & other dairy products	37	52	45	27	159	30	50	46	132	125
Breweries and fountain syrups	45	45	39	33	164	34	51	41	130	125
Canners, packers, jams, jellies, preserves	86	69	155	123	433	96	86	167	309	349
Miscellaneous food industries	302	338	345	364	1,348	348	440	380	983	1,168
Syrup mixers 2/	8	10	7	1	28	1	2	1	26	4
Non-food uses	253	244	250	250	996	263	285	253	747	798
Jobbers etc.	35	36	21	26	117	26	41	32	93	100
Total domestic 3/	1,633	1,775	1,874	1,803	7,085	1,757	1,965	1,962	5,281	5,684
Export 1/	57	95	67	52	271	51	69	73	220	192
Grand total 3/ (Domestic & export)	1,690	1,869	1,941	1,855	7,356	1,808	2,034	2,035	5,501	5,876

1/ Export shipments may include small amounts of crude corn sugar, which is not a sweetening agent.

2/ Syrup mixers outside of the corn refining industry except sugar refiners and beet sugar processors; the latter two are included with "Miscellaneous food industries".

3/ Due to rounding totals may not be exact sums of individual items.

Table 3.- Corn Refiners' Shipments of Corn Sweeteners by Type of Buyer, 1956 - 1959 1/

Type of buyer	1956					1957				
	: Jan- : Mar.	: Apr.- : June	: July- : Sept.	: Oct- : Dec.	: Jan- : Dec.	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: Oct- : Dec.	: Jan- : Dec.
Thousand hundredweights, dry basis										
Baking industry	919	974	1,020	1,031	3,944	902	1,002	1,027	994	3,927
Confectioners	1,492	1,522	1,597	1,687	6,298	1,437	1,483	1,702	1,635	6,257
Ice cream & other dairy products	174	274	300	175	924	193	290	342	178	1,003
Breweries and fountain syrups	161	193	186	153	692	140	205	204	155	703
Canners, packers, jams, jellies, preserves	301	342	982	436	2,062	283	333	950	449	2,015
Miscellaneous food ind. incl. sugar refiners	445	491	437	395	1,769	383	430	425	385	1,624
Syrup mixers	178	183	132	160	654	148	154	134	151	589
Non-food uses	292	299	278	327	1,194	315	310	326	375	1,330
Jobbers etc.	49	49	47	61	208	41	51	53	56	203
Subtotal 2/	4,015	4,324	4,983	4,422	17,744	3,845	4,258	5,163	4,379	17,650
Used in mixed syrups sold by corn refiners	449	308	321	458	1,536	409	376	338	473	1,596
Corn syrup solids & misc. corn sweeteners	377	503	488	347	1,714	343	463	482	335	1,623
Total domestic 2/	4,841	5,135	5,792	5,227	20,994	4,597	5,097	5,983	5,187	20,869
Export	140	185	147	144	614	159	189	144	129	620
Grand total 2/ (Domestic & export)	4,981	5,320	5,939	5,372	21,609	4,755	5,286	6,128	5,316	21,486

  

Type of buyer'	1958					1959				
	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: Oct- : Dec.	: Jan- : Dec.	: Jan- : Mar.	: Apr- : June	: July- : Sept.	: 1958 : : Sept.	: 1959 : : Sept.
Thousand hundredweights, dry basis										
Baking industry	1,055	1,190	1,213	1,210	4,666	1,184	1,260	1,307	3,457	3,751
Confectioners	1,582	1,588	1,807	1,697	6,674	1,562	1,600	1,759	4,977	4,921
Ice cream & other dairy products	208	325	349	216	1,096	220	367	417	880	1,004
Breweries and fountain syrups	166	201	197	158	723	166	238	225	564	628
Canners, packers, jams, jellies, preserves	324	342	1,015	431	2,112	358	444	1,185	1,680	1,987
Miscellaneous food ind. incl. sugar refiners	422	486	564	521	1,991	501	640	647	1,469	1,788
Syrup mixers	173	179	157	146	657	147	133	145	510	425
Non-food uses	372	353	389	384	1,498	394	416	397	1,115	1,204
Jobbers etc.	51	54	38	47	189	42	58	50	144	151
Subtotal 2/	4,352	4,716	5,730	4,810	19,608	4,571	5,154	6,131	14,797	15,857
Used in mixed syrups sold by corn refiners	461	382	363	490	1,696	459	366	376	1,206	1,201
Corn syrup solids & misc. corn sweeteners	358	449	446	340	1,593	334	458	467	1,253	1,259
Total domestic 2/	5,171	5,547	6,539	5,640	22,897	5,364	5,978	6,974	17,256	18,317
Export	143	172	143	112	570	116	143	158	459	416
Grand total 2/ (Domestic & export)	5,315	5,718	6,682	5,751	23,467	5,480	6,121	7,133	17,716	18,734

1/ Sum of preceding two tables covering (1) Corn Syrup Unmixed, Corn Syrup in Mixed Syrups, Corn Syrup Solids and Miscellaneous Corn Sweeteners and (2) Refined Corn Sugar (Dextrose).

2/ Due to rounding totals may not be exact sums of individual items.



during 1958, 1957 and 1956, respectively, because it includes sales to competitors and dextrose which the corn refining industry reports under "miscellaneous refinery products".

Finally, the corn syrup series (Table 1) and the corn sugar, refined, series (Table 2) are combined into a total corn sweeteners series (Table 3). This series of corn sweetener shipments differs from the totals shown on pages 8 to 10 of Sugar Reports 76, August 1958, because of (1) the inclusion of corn syrup solids and miscellaneous refinery products, and (2) the conversion of the corn refining industry reported dextrose series to a dry basis.

### ADMINISTRATIVE ACTIONS

<u>Date announced</u>	<u>Nature of action</u>
December 23, 1959	Sugar quotas of 45,000 short tons, raw value, for 1960 local consumption in Hawaii, and 115,000 tons in Puerto Rico established. (See December 29, 1959 Federal Register).
December 23, 1959	The Agricultural Stabilization and Conservation State Committees of 12 states issued bases and procedures for establishing proportionate share areas and/or farm proportionate shares for the 1959 crop of sugar beets. (See December 23, 1959 Federal Register).
January 7, 1960	Determination of fair and reasonable prices for the 1959-60 crop of Puerto Rican sugarcane. Changes in this determination from that for the 1958-59 crop are not expected to alter the sharing relationship between producers and processors established for recent crops. (See January 12, 1960 Federal Register).
January 15, 1960	The Agricultural Stabilization and Conservation State Committees of 3 states issued bases and procedures for establishing proportionate share areas and/or farm proportionate shares for the 1959 crop of sugar beets. (See January 15, 1960 Federal Register).

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. December 1959 sugar deliveries for U.S. consumption, 844,000 short tons, raw value (preliminary), up 6,000 tons from December 1958. Calendar year 1959 deliveries 9,184,000 tons (preliminary), up 154,000 tons of 1.7 percent from calendar year 1958. Final data for November 1959 deliveries, 612,000 tons; previously published preliminary as 609,000 tons.

2. Primary distributors' stocks January 2, 1960 were 1,993,000 short tons, raw value (preliminary), up 182,000 tons from end November 1959 and up 116,000 tons from end December 1958. During December 1959 stocks of beet processors increased 207,000 tons, and of refiners 42,000 tons; stocks of importers of direct-consumption sugar decreased 30,000 tons and of Mainland sugarcane mills 37,000 tons. As compared with a year ago stocks of refiners were up 122,000 tons, and of beet processors 5,000 tons; stocks of importers of direct-consumption sugar and of Mainland sugarcane mills were down 10,000 and 1,000 tons, respectively.

3. Quota charges calendar year 1959 were 9,268,000 short tons, raw value, 187,000 tons or 2.1 percent larger than during calendar year 1958. Charges to quotas up: Hawaii 347,000 tons, Puerto Rico 135,000 tons, the Virgin Islands 6,000 tons, and the Domestic Beet Area 2,000 tons. Charges to quotas down: Cuba 222,000 tons, and Mainland Cane Area 81,000 tons. Charges to quotas of "full duty" foreign countries were about the same in 1959 as in 1958.

4. Regionally, November 1959 sugar deliveries were about 2 percent larger to the New England, North Central, and Western states than during November 1958, about 3 percent smaller to the Middle Atlantic states, and the same to the Southern states as during November 1958. As compared with October, 1959 November deliveries were 3 to 14 percent smaller to four of the five regions; to New England deliveries were 5.6 percent larger. For the 11 months ended November 1959, sugar deliveries were 3 to 5 percent larger to the New England and Western regions, and 0.3 to 0.5 percent larger to the other three regions.

Table 4. - Sugar supply and disposition by primary distributors, January-November 1959

(Short tons, raw value)

Item	Beet processors <sup>1/</sup>	Importers	Main- land cane proc- essors <sup>2/</sup>	Refiners		Net total
	(1)	(2)	(3)	Raw (4)	Refined (5)	(6)
SUPPLY						
1. Inventory Jan. 1, 1959	1,233,115	31,229	16,072	335,408	261,871	1,877,695
2. Production and movement						
a. Received as direct-consumption sugar	-	667,128	-	-	20,301	687,429
b. Produced from beets or cane	1,718,838	-	362,760	-	46,951	1,825,916 <sup>3/</sup>
Less deliveries to refiners	-	-	302,633	-	-	
c. Receipts of raws by refiners	-	-	-	5,899,274 <sup>4/</sup>	-	24,859 <sup>5/</sup>
Less raws melted	-	-	-	5,874,415	-	
d. Refined from raws melted	-	-	-	-	5,829,388	5,829,388
e. Adjustments	-616	+62	-110	-864	-4,722	-6,250
f. Sub-total	1,718,222	667,190	60,017	23,995	5,891,918	8,361,342
g. Net total supply	2,951,337	698,419	76,089	359,403	6,153,789	10,239,037
DISPOSITION						
3. Distribution for						
a. Quota purposes	1,918,944	596,344	24,345	4,336	5,796,089	8,340,058
b. Export	821	20,560	-	-	33,931	55,312
c. Livestock feed	450	30,495	115	-	1,278	32,338
d. Sub-total	1,920,215	647,399	24,460	4,336	5,831,298	8,427,708
4. Inventory Nov. 30, 1959	1,031,122	51,020	51,629	355,067 <sup>6/</sup>	322,491 <sup>6/</sup>	1,811,329
Total distribution and inventory	2,951,337	698,419	76,089	359,403	6,153,789	10,239,037

<sup>1/</sup> Direct-consumption sugar only.<sup>2/</sup> Processor-refiners are included with refiners.<sup>3/</sup> Production less deliveries of raw sugar to refiners.<sup>4/</sup> Includes 302,633 tons delivered from mainland cane processors.<sup>5/</sup> Receipts plus production of raw sugar by refiners less melt.<sup>6/</sup> Includes mainland cane sugar not yet charged to quota: Raws, 6,100; Refined, 32,149; Total, 38,249.



Table 5.-Distribution of sugar by primary distributors in the continental United States, Puerto Rico and Hawaii during January-November 1959 and 1958

Item	1959	1958	Change 1958 to 1959
Short tons, raw value			
Continental United States			
Refiners' raw	4,336	1,845	+2,491
Refiners' refined	5,831,298	5,695,358	+135,940
Beet processors' refined	1,920,215	1,948,991	-28,776
Importers' direct consumption	647,399	598,094	+49,305
Mainland sugarcane processors' direct-consumption	24,460	32,173	-7,713
Total	8,427,708	8,276,461	+151,247
Deliveries for:			
Export	55,312	54,250	+1,062
Livestock feed	32,338	29,717	+2,621
Continental consumption <sup>1/</sup>	8,340,058	8,192,494	+147,564
Puerto Rico	98,312	99,279	-967
Hawaii	38,033	36,309	+1,724

<sup>1/</sup> Includes deliveries for United States Military forces at home and abroad.

Table 6.-Stocks of sugar held by primary distributors in the continental United States November 30, 1959 and 1958

Item	1959	1958	Change 1958 to 1959
Short tons, raw value			
Refiners:			
Raw <sup>1/</sup>	355,067	271,481	+83,586
Refined <sup>1/</sup>	322,491	273,267	+49,224
Sub-total	677,558	544,748	+132,810
Beet processors, refined	1,031,122	1,066,075	-34,953
Importers, direct-consumption	51,020	28,833	+22,187
Mainland sugarcane processors <sup>2/</sup>	51,629	55,670	-4,041
Total	1,811,329	1,695,326	+116,003

<sup>1/</sup> Includes mainland cane sugar not yet charged to quota: 1959 - Raws, 6,100; Refined, 32,149; Total, 38,249; 1958 - Raws, 5,108; refined, 21,323, total, 26,431. <sup>2/</sup> Establishments that acquire no raw sugar from others for refining. Processor-refiner stocks are included in refiners' stocks.

Table 7.-Distribution of sugar by primary distributors in the continental United States, December and January-December 1959 and 1958

Item	1959 <sup>1/</sup> December	1958 Jan.-Dec.	1959 <sup>1/</sup> December	1958 Jan.-Dec.
Short tons, raw value				
Refiners	481,754	6,317,388	517,597	6,214,800
Beet processors	322,716	2,242,931	293,290	2,242,281
Importers	22,065	669,464	17,644	615,738
Mainland sugarcane processors direct-consumption	17,000 <sup>2/</sup>	41,460	17,572	49,745
Total	843,535	9,271,243	846,103	9,122,564
Deliveries for:				
Export		55,312 <sup>4/</sup>	5,473	59,723
Livestock feed		32,338 <sup>4/</sup>	2,853	32,570
For continental consumption <sup>3/</sup>	843,535	9,183,593	837,777	9,030,271

<sup>1/</sup> Preliminary. <sup>2/</sup> Estimated. <sup>3/</sup> Includes deliveries for U.S. military forces at home and abroad.  
<sup>4/</sup> January-November only.

Table 8.-Stocks of sugar held by primary distributors in the continental United States, January 2, 1960 and December 31, 1958

Item	1960 <sup>1/</sup>	1958
Short tons, raw value		
Refiners' raw	393,713	335,408
Refiners' refined	325,758	261,871
Beet processors' refined	1,237,714	1,233,115
Importers' direct-consumption	21,484 <sup>2/</sup>	31,229
Mainland sugarcane processors	15,000 <sup>2/</sup>	16,072
Total	1,993,669	1,877,695

<sup>1/</sup> Preliminary<sup>2/</sup> Estimated

Table 9-Mainland sugar: Production and quota charges January-November 1959 and 1958

Item	1959	1958	Change 1958 to 1959
(Short tons, raw value)			
<u>Production</u>			
Mainland cane	439,124	402,902	+36,222
Domestic beet	1,718,222	1,780,739	-62,517
Total	2,157,346	2,183,641	-26,295
<u>Quota charges</u>			
Mainlane cane:			
Louisiana sugarcane processors			
For further processing	195,511	221,849	-26,338
For direct-consumption	19,803	26,965	-7,162
Louisiana processor-refiners	72,163	91,290	-19,127
Florida sugarcane processors	110,923	137,985	-27,062
Area total	398,400	478,089	-79,689
Beet processors	1,918,944	1,946,618	-27,674
Total	2,317,344	2,424,707	-107,363

Table 10-Sugar receipts of refiners and importers by source of supply<sup>1/</sup> January-November 1959 and 1958

Source of supply	Raw sugar		Direct-consumption sugar	
	1959	1958	1959	1958
(Short tons, raw value)				
<u>Offshore</u>				
<u>Foreign</u>				
Cuba	2,720,561	2,988,760	411,146	408,870 <sup>2/</sup>
Philippines	951,358	957,949	36,667	23,174
Other countries	218,461	146,810	83,564	62,501
Sub-total	3,890,380	4,093,519	531,377	494,545
<u>Domestic</u>				
Hawaii	892,830	552,097	20,301 <sup>2/</sup>	9,486 <sup>2/</sup>
Puerto Rico	776,114	695,781	135,751	114,951
Virgin Islands	12,301	6,093	0	0
Sub-total	1,681,245	1,253,971	156,052	124,437
Total offshore	5,571,625	5,347,490	687,429	618,982
Mainland cane area	324,343	335,148	0	0
Acquired for reprocessing and samples	3,306	2,025	0	0
Grand total	5,899,274	5,684,663	687,429	618,982

<sup>1/</sup> Includes quota exempt and over quota sugar as follows:

Purpose	Importers		Refiners		Total	
	1959	1958	1959	1958	1959	1958
(Short tons, raw value)						
Feed	35,670	26,667	1,461	2,314	37,131	28,981
Re-export	19,747	9,951	41,320	41,907	61,057	51,858
Over-quota	-	-	98,849	11,118	98,849	11,118
In Customs custody	11,474	-	-	-	11,474	-
Total	66,891	36,618	141,630	55,339	208,521	91,957

<sup>2/</sup> Refined sugar received by refiners: 1959: Hawaii, 20,301; 1958: Cuba, 267; Hawaii, 9,486.

Table 11-Status of 1959 sugar quotas as of December 31, 1959

Table 11-Status of 1977 sugar quotas as of December 31, 1977						
Area	Quota	Credit for draw- back of duty	Charge to quota & off- <sup>1/</sup> set to drawback of duty		Unfilled balance	
			Total	Direct- consump- tion 2/	Total	Direct- consump- tion
Short tons, raw value						
Domestic beet	2,267,665		2,242,000		25,665	
Mainland cane	697,783		600,000		97,783	
Hawaii 3/	977,970		976,852 <sup>1/4/</sup>	21,574	1,118	1,118
Puerto Rico 3/	969,875		957,580 <sup>1/4/</sup>	138,919	12,295	242
Virgin Islands 3/	12,405		12,302		103	
Republic of the Philippines	980,000	0	980,000	31,464	0	5/
Cuba	3,215,457	3,266	3,218,723	375,771	0	0 <sup>5/</sup>
Other foreign countries	278,845	2,144	280,812	65,748	177	177
Total	9,400,000	5,410	9,268,269	633,476	137,141	1,537

## Details of other foreign countries

Peru	95,527	1,107	96,634	10,094	0	0
Dominican Republic	81,457	903	82,360	8,983	0	0
Mexico	64,809	83	64,892	16,341	0	0
Nicaragua	14,027	0	14,027	10,778	0	0
Haiti	7,014	11	6,862	3,515	163	163 <sup>5/</sup>
Netherlands	3,731	0	3,730	3,730	1	1 <sup>5/</sup>
China	3,624	0	3,611	3,611	13	13 <sup>5/</sup>
Panama	3,624	40	3,664	3,664	0	0
Costa Rica	3,616	0	3,616	3,616	0	0 <sup>5/</sup>
Canada	631	0	631	631	0	0 <sup>5/</sup>
United Kingdom	516	0	516	516	0	0
Belgium	182	0	182	182	0	0
British Guiana	84	0	84	84	0	0 <sup>5/</sup>
Hong Kong	3	0	3	3	0	0 <sup>5/</sup>
Total	278,845	2,144	280,812	65,748 <sup>5/</sup>	177	177

LIQUID SUGAR<sup>7/</sup>

## Wine gallons of 72 percent total sugar content

Cuba	7,970,558	7,970,558	0 <sup>5/</sup>
Dominican Republic	830,894	830,894	0
British West Indies	300,000	0	300,000

1/ These data include the following: (a) Domestic beet and mainland cane sugar partly estimated; and (b) all other sugar entered as of December 31, 1959. 2/ Includes raw sugar for direct-consumption from Cuba, 16,236; Hawaii, 62; Republic of the Philippines, 6,792; Puerto Rico, 16; Haiti, 3,515; Peru, 43; Total, 26,664. 3/ Despite deficit declared, full quotas remained available as follows: Hawaii, 1,140,462; Puerto Rico, 1,192,498; Virgin Islands, 16,261. 4/ In addition, 117 tons of raw sugar were imported for processing and return to Puerto Rico. 5/ Sugar held in Customs custody pending availability of quota: Cuba, 5,551; Netherlands, 3,462; Canada, 641; Hong Kong, 42; China, 214; Philippines, 8,936; Cuban liquid, 87,092 gallons. 6/ Under Section 212 (1) charges to quotas exclude the first 10 tons entered from West Germany, Guatemala, Japan and from each country listed. 7/ Under Section 212 (3) 13,072 gallons were entered from the United Kingdom and 900 gallons from Australia.

Table 12-Quota exempt sugar entered under Sections 212(4) and 211(2) and sugar entered under bond for refining to be charged to the 1960 quotas as of December 31, 1959

Refining to be charged to the 1960 quotas as of December 31, 1957				
Source	Feed	Re-export	Total	1960 quota sugar entered under bond for refining
Short tons, raw value				
Brazil	800	10,856	11,656	0
Costa Rica	496	0	496	0
Cuba	27,124	33,202	60,326	146,153
Dominican Republic	7,530	6,861	14,391	31,775
Mexico	2,773	3,997	6,770	446
Nicaragua	0	0	0	690
Panama	0	635	635	0
Peru	26	5,355	5,381	127
Philippines	0	0	0	22,242
Total	38,749	60,906	99,950	201,433



Table 13. -Comparison of charges to quotas and offsets to drawback of duty, January-December 1959 and 1958

(Short tons, raw value and percentages)

Area	1959	1958	Increase		Decrease	
			Tons		Tons	
			Percent	Percent	Percent	Percent
Domestic beet	2,242,000 <sup>1/</sup>	2,239,852 <sup>2/</sup>	2,148	0.1		
Mainland cane	600,000 <sup>1/</sup>	680,552 <sup>2/</sup>			80,552	11.8
Hawaii	976,852	630,175	346,677	55.0		
Puerto Rico	957,580	823,034	134,546	16.3		
Virgin Islands	12,302	6,093	6,209	101.9		
Philippines	980,000	980,000				
Cuba	3,218,723	3,440,844			222,121	6.5
Other foreign countries	280,812	281,215			403	0.1
Total	9,268,269	9,081,765	186,504	2.1		
Peru	96,634	87,376	9,258	10.6		
Dominican Republic	82,360	87,766			5,406	6.2
Mexico	64,892	66,423			1,531	2.3
Nicaragua	14,027	16,697			2,670	16.0
Haiti	6,862	7,240			378	5.2
Netherlands	3,730	4,359			629	14.4
China	3,611	4,249			638	15.0
Panama	3,664	4,253			589	13.8
Costa Rica	3,616	1,123	2,493	222.0		
Canada	631	766			135	17.6
United Kingdom	516	636			120	18.9
Belgium	182	221			39	17.6
British Guiana	84	102			18	17.6
Hong Kong	3	4			1	25.0
Total	280,812	281,215			403	0.1

LIQUID SUGAR  
Wine gallons of 72 percent total sugar content

Cuba	7,970,558	7,947,192	23,366	0.3
Dominican Republic	830,894	830,894		
British West Indies	0	0		

<sup>1/</sup> Partly estimated.<sup>2/</sup> Revised.

Table 14.-Status of 1959 sugar quotas as of January 12, 1960

Table 14.—Status of 1977 sugar quotas as of January 11, 1978						
Area	Quota	Credit for draw- back of duty	Charge to quota & off- <sup>1/</sup> set to drawback of duty		Unfilled balance	
			Total	Direct- consump- tion 2/	Total	Direct- consump- tion
Short tons, raw value						
Domestic beet	2,043,480		25,000		2,018,480	
Mainland cane	628,799		20,000		608,799	
Hawaii	1,140,462		0		1,140,462	32,106
Puerto Rico	1,192,498		1,439	1,439	1,191,059	137,722
Virgin Islands	16,261		0		16,261	
Republic of the Philippines	980,000	0	34,309	4,645	945,691	55,275
Cuba	3,119,655	0	158,701	6,775	2,960,954	368,225
Other foreign countries	278,845	0	57,271	8,686	221,574	60,545
Total	9,400,000	0	296,720	21,545	9,103,280	653,873

## Details of other foreign countries

Peru	95,527	0	1,990	1,863	93,537	8,231
Dominican Republic	81,457	0	37,770	0	43,687	9,000
Mexico	64,809	0	11,350	1,342	53,459	15,005
Nicaragua	14,027	0	680	0	13,347	10,779
Haiti	7,014	0	0	0	7,014	7,000
Netherlands	3,731	0	3,731	3,731	0	0
China	3,624	0	418	418	3,206	3,206
Panama	3,624	0	0	0	3,624	3,624
Costa Rica	3,616	0	0	0	3,616	3,616
Canada	631	0	631	631	0	0
United Kingdom	516	0	516	516	0	0
Belgium	182	0	182	182	0	0
British Guiana	84	0	0	0	84	84 <sup>3/</sup>
Hong Kong	3	0	3	3	0	0 <sup>2/</sup>
Total	278,845	0	57,271 <sup>4/</sup>	8,686	221,574	60,545

LIQUID SUGAR<sup>5/</sup>

## Wine gallons of 72 percent total sugar content

Cuba	7,970,558	81,090	7,889,468
Dominican Republic	830,894	0	830,894
British West Indies	300,000	0	300,000

1/ These data include the following: (a) Domestic beet and mainland cane sugar estimated as marketed January 1 through 12, 1960; (b) raw sugar from all areas except "other foreign countries," and direct-consumption sugar from Cuba entered through January 12, 1960 as shown by quota clearance papers received in the Sugar Division by January 12, 1960; and (c) all sugar from "other foreign countries" and direct-consumption sugar from all areas except Cuba entered or certified for entry as of January 12, 1960. 2/ Includes raw sugar for direct-consumption from Cuba, 447; Philippines, 880; Total, 1,327. 3/ Sugar held in Customs custody pending availability of quota: Hong Kong, 28. 4/ Under Section 212(1) charges to quotas exclude the first 10 tons entered from West Germany and from each country listed. 5/ Under Section 212(3) 1,127 gallons were entered from United Kingdom.

Table 15.-Quota exempt sugar entered under Sections 212(4) and 211(2) as of January 12, 1960

Table 13. Quota exempt sugar entered under Sections 212(4) and 211(2) as of January 12, 1955			
	For	For	
	Feed	Re-export	Total
	Short tons, raw value		
Brazil			
Costa Rica			
Cuba		128	128
Dominican Republic			
Mexico			
Nicaragua			
Panama			
Peru			
Philippines			
Total		128	128

Table 16.-Deliveries of sugar by primary distributors, by states, November 1959

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights <sup>1/</sup>					
NEW ENGLAND					
CONN	96467		4605	450	101522
ME	43554		2080		45634
MASS	392966		8356		401322
N H	23290				23290
R I	37742		3600		41342
VT	18214		7002		25216
SUB TOTAL	612233		25643	450	638326
MID ATLANTIC					
N J	530147		35456		565603
N Y	1018896	80989	86275		1186160
PENN	660302	37199	92103		789604
SUB TOTAL	2209345	118188	213834		2541367
N CENTRAL					
ILL	610810	642927	5180	30650	1289567
IND	214046	71789	1009	2000	288844
IOWA	43340	90864	2330		136534
KAN	42435	57573		600	100608
MICH	190447	220642	8248		419337
MINN	33085	119947			153032
MO	201893	94390		280	296563
NEBR	17974	77083		606	95663
N DAK	215-	24853			24638
OHIO	416893	146896	625	1000	565414
S DAK	2925	32127			35052
WISC	86086	151161	320	3000	240567
SUB TOTAL	1859719	1730252	17712	38136	3645819
SOUTHERN					
ALA	188741			350	189091
ARK	67705	8000			75705
DEL	15095				15095
D C	35700		3000		38700
FLA	107065		73413	27554	208032
GA	317341		19482	2575	339398
KY	126559	2665	250	4	129478
LA	257288			22042	279330
MD	233331		30939		264270
MISS	115330			2278	117608
N C	215623		53529		269152
OKLA	90993	17299			108292
S C	96276		6135		102411
TENN	182345		1023	4000	187368
TEXAS	455998	109572	6930	4202	576702
VA	139180	2400	51716	6	193302
W VA	67064	350	160		67574
SUB TOTAL	2711634	140286	246577	63011	3161508
WESTERN					
ALASKA	2524	812			3336
ARIZ	26448	17563			44011
CALI	416984	575936			992920
COLO	5758	66996		5	72759
IDAHO	1821	18230			20051
MONT	2979	18278			21257
NEV	3708	2368			6076
N MEX	7563	15921			23484
ORE	36832	49142			85974
UTAH	4345	33686			38031
WASH	38340	93629			131969
WYO	308	6350			6658
SUB TOTAL	547610	898911		5	1446526
GRAND TOTAL	7940541	2887637	503766	101602	11433546

<sup>1/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.



Table 17.- Deliveries of sugar by primary distributors, by states, January-November 1959 and 1958

State and region	Cane sugar refiners		Beet processors		Total all Primary Distributors <sup>1/</sup>	
	1959	1958	1959	1958	1959	1958
Thousands of hundredweights <sup>2/</sup>						
<b>New England</b>						
Connecticut	1,179	1,107			1,244	1,162
Maine	625	618			641	628
Massachusetts	4,653	4,554			4,782	4,682
New Hampshire	331	317			331	317
Rhode Island	469	463			495	490
Vermont	222	216			296	283
Sub-total	7,479	7,275			7,789	7,562
<b>Mid-Atlantic</b>						
New Jersey	6,914	6,606			7,580	7,227
New York	14,050	14,130	182	278	15,642	15,598
Pennsylvania	8,533	9,006	117	137	11,297	11,622
Sub-total	29,497	29,742	299	415	34,519	34,447
<b>North Central</b>						
Illinois	7,277	6,292	7,311	7,718	14,827	14,371
Indiana	2,821	2,575	741	1,049	3,582	3,658
Iowa	530	584	1,433	1,346	1,977	1,976
Kansas	622	704	815	775	1,439	1,482
Michigan	2,762	2,426	2,608	2,508	5,659	5,208
Minnesota	442	414	1,766	1,821	2,207	2,244
Missouri	2,566	2,653	1,123	1,108	3,719	3,772
Nebraska	274	341	1,024	998	1,311	1,345
North Dakota	9	4	352	341	365	345
Ohio	6,708	6,379	1,160	1,192	8,009	7,773
South Dakota	25	21	383	336	408	358
Wisconsin	1,216	1,263	1,800	1,594	3,061	2,906
Sub-total	25,252	23,656	20,786	29,786	46,564	45,438
<b>Southern</b>						
Alabama	2,796	2,654			2,805	2,664
Arkansas	983	1,070	56	38	1,039	1,109
Delaware	190	179			204	194
District of Columbia	467	458			533	566
Florida	1,355	1,254			3,301	3,275
Georgia	4,290	3,942			4,827	4,471
Kentucky	2,022	2,145	9	20	2,088	2,267
Louisiana	3,408	3,337			3,464	3,421
Maryland	3,191	3,083			3,657	3,497
Mississippi	1,909	2,090			1,918	2,106
North Carolina	2,946	2,967			3,709	3,697
Oklahoma	1,132	1,127	243	292	1,374	1,420
South Carolina	1,618	1,486			1,745	1,655
Tennessee	3,004	3,066			3,067	3,102
Texas	6,206	5,926	1,153	1,261	7,465	7,390
Virginia	1,967	2,009	10	1	2,784	2,786
West Virginia	899	986	2	2	949	1,068
Sub-total	38,383	37,779	1,473	1,614	44,929	44,688
<b>Western</b>						
Alaska	38	25			64	
Arizona	324	294	190	200	517	494
California	6,472	5,669	8,312	8,536	15,175	14,344
Colorado	68	95	920	857	988	952
Idaho	40	48	303	299	342	347
Montana	19	20	314	318	333	338
Nevada	66	58	38	37	104	95
New Mexico	123	142	204	203	334	345
Oregon	610	586	1,033	939	1,747	1,610
Utah	56	67	591	553	654	620
Washington	630	663	1,594	1,530	2,305	2,311
Wyoming	7	7	103	104	110	111
Sub-total	8,453	7,649	13,627	13,576	22,673	21,567
<b>Grand total</b>	<b>109,064</b>	<b>106,101</b>	<b>35,915</b>	<b>36,391</b>	<b>156,474</b>	<b>153,702</b>

<sup>1/</sup> Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.<sup>2/</sup> Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 18. -Sugar prices

Year and month	Raw cane			Refined beet, quoted wholesale (gross) <sup>1/</sup>		
	N.Y.	World	Freight	Eastern	Chicago-	Pacific
	duty	f.a.s.	and	insurance	West	Coast
	paid	Cuba	Cuba to	New York		
Cents per pound						
1954-58 monthly av.	6.13	3.73	0.42	8.53	8.46	8.73
1957 monthly av.	6.24	5.16	0.44	8.63	8.62	9.02
1958 monthly av.	6.27	3.50	0.36	8.61	8.68	9.13
1959						
January	6.15	3.27	0.38	8.79	8.79	9.20
February	5.99	3.11	0.36	8.65	8.65	9.20
March	5.84	3.05	0.37	8.58	8.57	9.14
April	5.92	2.88	0.41	8.45	8.40	9.00
May	6.30	2.94	0.42	8.58	8.46	9.05
June	6.31	2.81	0.40	8.80	8.65	9.10
July	6.29	2.66	0.38	8.80	8.65	9.10
August	6.37	2.78	0.36	8.80	8.76	9.10
September	6.51	3.09	0.36	8.80	8.80	9.10
October	6.55	3.10	0.37	8.80	8.80	9.10
November	6.44	2.96	0.41	8.80	8.80	9.10
December	6.17	3.00	0.44	8.68	8.68	9.07
Last 12-month av.	6.24	2.97	0.39	8.71	8.67	9.10

Year and month	Prices (continued)				
	Refined cane, quoted wholesale (gross) 1/				Refined retail
	New	Gulf	Chicago-	Pacific	U.S.
	York		West	Coast	average
Cents per pound					
1954-58 monthly av.	8.90	8.73	8.67	8.82	10.76
1957 monthly av.	9.15	8.95	8.82	9.12	11.03
1958 monthly av.	9.27	9.08	8.89	9.21	11.26
1959					
January	9.35	9.25	9.05	9.20	11.38
February	9.28	9.20	8.85	9.20	11.34
March	9.16	9.12	8.77	9.14	11.38
April	9.05	9.05	8.60	9.00	11.34
May	9.19	9.17	8.70	9.05	11.32
June	9.35	9.30	8.90	9.10	11.38
July	9.35	9.30	8.85	9.10	11.42
August	9.35	9.30	8.96	9.10	11.46
September	9.35	9.30	9.00	9.10	11.50
October	9.55	9.50	9.00	9.10	11.54
November	9.55	9.50	9.00	9.10	11.54
December	9.48	9.43	8.88	9.07	
Last 12-month av.	9.33	9.28	8.88	9.10	11.42 <sup>2/</sup>

1/ These are basis prices in 100 pound paper bags, NOT delivered prices. To obtain delivered prices add "freight prepay" and deduct discounts and allowances, if any. (For illustration see Sugar Reports 81, January 1959, pages 5 to 9). 2/ 11-month average.

Table 19. -Refined sugar production and month-end stocks

Year and month	Production		Month-end stocks	
	Cane sugar	Beet	Cane sugar	Beet
	refiners	processors	refiners <sup>1/</sup>	processors
	1,000 short tons, raw value			
1954-58 monthly av.	507	168	269	824
1957 monthly av.	504	169	296	800
1958 monthly av.	517	187	267	835
1959				
January	464	156	295	1,283
February	429	49	320	1,232
March	513	22	340	1,098
April	536	31	365	977
May	585	44	296	783
June	570	48	336	655
July	594	28	338	465
August	608	79	322	317
September	638	133	251	221
October	496	532	303	589
November	443	597	322	1,031
December <sup>2/</sup>	490	523	326	1,238
Last 12-month av.	530	187	318	824

1/ Includes over-quota and quota exempt sugar. 2/ Preliminary.

REFERENCE GUIDE TO SUGAR REPORTS THROUGH  
DECEMBER 1959

This index serves to condense, revise, and bring up to date the ready reference guide to data in Sugar Reports No. 34, February 1955, and supplemented annually since.

From 1948 through 1953, Sugar Reports were published intermittently three or four times annually. Since February 1954, such reports have been issued monthly.

This index omits regularly recurring items, but covers special articles and analyses. These special articles and analyses relate to such matters as background, review, and interpretations of various aspects of the Sugar Act and of national and international sugar developments.

The regularly recurring items which now appear in each monthly issue, except as noted, consist of the following:

1. Market Review
2. Administrative Actions
3. **Statistical Series**
  - a. Highlights
  - b. Receipts, meltings, production, deliveries, stocks of raw and refined sugar where applicable; U.S. total by types of primary distributors
  - c. Charges to quotas by areas of supply
  - d. Deliveries of sugar by states (months, quarters, and year, usually 2 months after period in reference)
  - e. Sugar prices by areas
  - f. Refined sugar production and stocks
  - g. Deliveries of sugar, corn sirup, and dextrose, geographically, by types of buyers (quarters and year, usually 3 months after period in reference)
  - h. Production, field worker requirements and related data in the domestic sugar-producing areas (annually, usually in September issue)
  - i. Background data for the Department's



annual hearing on sugar requirements  
(usually in October issue)

- j. Supplement to "Sugar Statistics" Volume  
II (annually, usually in December issue)

In addition to the regular Sugar Reports, between 1950 and 1952 four issues relating primarily to molasses and alcohol were published. These carried the regular Sugar Reports number with the letter "M" added. The numbers of these issues were 9M (October 1950), 12M (October 1951), 16M (October 1952), and 17M (December 1952), and contain analyses and data on production, stocks, imports, inshipments, supplies, utilization, costs, and prices.

The month and year of issue for each number of "Sugar Reports" are shown below:

	:	:	:	:	:	:	:	:	:	:	:	:	:
Year :	Jan :	Feb :	Mar :	Apr :	May :	Jun :	Jul :	Aug :	Sep :	Oct :	Nov :	Dec :	
	:	:	:	:	:	:	:	:	:	:	:	:	
1948 :	:	:	:	:	1 :	:	2 :	:	:	:	3 :	:	
1949 :	:	:	:	4 :	:	:	5 :	:	:	:	6 :	:	
1950 :	:	:	7 :	:	:	8 :	:	:	:	9 :	:	10 :	
1951 :	:	:	:	:	:	11 :	:	12 :	:	13 :	14 :	:	
1952 :	:	:	:	15 :	:	:	:	16 :	:	17 :	:	:	
1953 :	:	:	18 :	:	19 :	:	:	:	20 :	21 :	:	:	
1954 :	:	22 :	23 :	24 :	25 :	26 :	27 :	28 :	29 :	30 :	31 :	32 :	
1955 :	33 :	34 :	35 :	36 :	37 :	38 :	39 :	40 :	41 :	42 :	43 :	44 :	
1956 :	45 :	46 :	47 :	48 :	49 :	50 :	51 :	52 :	53 :	54 :	55 :	56 :	
1957 :	57 :	58 :	59 :	60 :	61 :	62 :	63 :	64 :	65 :	66 :	67 :	68 :	
1958 :	69 :	70 :	71 :	72 :	73 :	74 :	75 :	76 :	77 :	78 :	79 :	80 :	
1959 :	81 :	82 :	83 :	84 :	85 :	86 :	87 :	88 :	89 :	90 :	91 :	92 :	

SUGAR, SUGAR BEETS, AND SUGARCANE --  
SPECIAL ARTICLES AND ANALYSES

<u>Subject</u>	<u>Sugar Reports</u>
	<u>No.</u> <u>Page</u>
A	
I. <u>Acreage:</u>	
A.    Shifts in acreage planted to sugar beets, sugar yields and production	53      3-12
C	
I. <u>Commodity Credit Corporation</u>	
A.    Purchases	
1.    (from) Cuba, Peru, and Netherlands Indies, 1948	1          10
2.    (from) Cuba (announced May 13, 1949)	5          4
3.    Mainland U.S. sugar--over-quota sugar in cane and beet areas	
a.    Announcement of program, October 31, 1955	43          12
b.    Contract	45          3-4
c.    Contract for refining bulk raw sugar	47          15
B.    Shipments by destination and program	
1.    1948 crop through June 30	2          32
2.    Total through February 28, 1949	4      25-26
3.    July 1, 1948-June 30, 1949	5          4
II. <u>Consumption</u> (See also "Distribution")	
A.    Household	
1.    Home use as measured by deliveries of consumer-size packages, 1949-54	39          4-13
2.    Sugar and sugar-containing products April-June 1955	58          4-7
B.    Per capita regional differences	19      10-19

<u>Subject</u>	<u>Sugar Reports</u>	
	<u>No.</u>	<u>Page</u>
C (contd)		
C. United States, United Kingdom, and World	8	4-8
III. <u>Controls, export</u>		
A. Chronological record of actions, August 1950-July 1952	16	20-21
IV. <u>Cuba</u>		
A. Allocations of 1949 crop	5	2
B. Presidential Decrees-May 9, 1952 Disposal of 1952 and 1953 crops	16	9-13
C. Supplies - sugar statistics		
1. July 1948	2	2
2. October 1951	13	9
D		
I. <u>Directory</u>		
A. Categories, names, and principal location of primary sugar distributors		
1. March 1956	47	43-47
2. December 31, 1957	70	26-29
3. December 31, 1958	82	42-45
II. <u>Distribution</u> (See also "Consumption", "Stocks and Movement ...", and "Sweeteners")		
A. Bulk dry sugar deliveries by cane sugar refiners, 1947-50, 1954	48	3-6
B. Bulk, packaged, and liquid		
1. 1957	75	5-12
2. 1958	85	7-12
C. Corn sweeteners		
1. Deliveries of sugar, and sales of dextrose and unmixed corn sirup, by years 1952-57	62	36



<u>Subject</u>	<u>Sugar Reports</u>	
	<u>No.</u>	<u>Page</u>
D (contd)		
<u>Distribution (contd)</u>		
2. Corn sweeteners sales		
a. 1955-59	87	5-7
b. 1949-58	76	7-14
D. Liquid sugar		
1. Developments in	25	10-11
2. Growth, 1949-55	50	4-11
3. Totals, including imports, 1935-49	7	38-39
4. To industrial users, 1949-54	34	3-8
5. To industrial users by areas and by types of buyers, 1949-57	73	29-32
E. Livestock feed	86	15-16
F. Participation		
1. Cane sugar refiners and beet sugar processors in domestic market, 1949- 54	35	3-9
G. By states		
1. 1940-41, 1947-48 (by types of distributors)	4	10-13
2. 1956	58	7-12
3. 1947-56, per capita	67	6-12
4. Cane and beet, separately		
a. First half 1954-56	52	3-5
b. First half 1954-57	64	4-7
H. Trends, seasonals, and residuals (See also "Stocks and Movement of Sugar", and "World sugar production and consumption and trade")		
1. Sugar, corn sirup, and dextrose		
a. 1949-52	19	1-9
b. 1949-53	27	5-10
2. Sugar		
a. 1949-53	31	2-10
b. 1949-54 (to industrial users)	37	3-10
c. 1958 and 1959	89	4-10
I. Types of buyers and regions		
1. 1949-54 quarterly averages	47	4-12

<u>Subject</u>	<u>Sugar Reports No.</u>	<u>Page</u>
D (contd)		
2. 1949-56 per capita	70	4-11
3. 1949-58 per capita	88	5-14
4. Fourth quarter and calendar year, 1956	59	5-6
5. Share of sweetener market, 1949, 1954, and 1955	48	6-8
G		
I. <u>Government and the Sugar Market</u>		
A. Address by Lawrence Myers, Director Sugar Division, USDA, before the Sugar Club of New York, April 22, 1957	60	8-15
I		
I. <u>Income</u> (See also "Wage and Wages" and "Net Returns, beet sugar")		
A. Grower income comparisons, 1935-50	9	28-30
II. <u>International Sugar Agreement</u>		
A. Address by Lawrence Myers, Director of Sugar Division, USDA, before the Sugar Club of New York, February 20, 1956	46	3-11
B. The Agreement of 1937		
1. Exports, basic export quotas and charges	8	6
C. The Agreement of 1953		
1. Background, principal features, free market, safeguards to importers, the Council and outlook	21	40-46
2. Purpose and effect -- testimony	23	17-21
3. Meeting		

<u>Subject</u>	<u>Sugar Reports</u> <u>No.</u>	<u>Page</u>
I (contd)		
II. <u>International Sugar Agreement (contd)</u>		
a. September 8-10, 1954	29	3-4
b. November 24-25, 1954	32	4-6
c. May 21-June 20, 1956, New York	49	3-4
d. October 4 - November 2, 1956, (Geneva)	55	7-10
D. Council Meeting (Special Committee)		
1. June 26, 1950	8	2
2. June-July, 1950	9	40-43
3. March 3-5, 1952	15	41-43
4. June 23 and 24, 1952	16	13
5. Remarks, U.S. Delegate, March 4, 1952	15	44-49
E. The new International Sugar Agreement (The amended 1953 agreement)	79	5-9

## M

I. <u>Marketings, Margins, and Price</u>		
A. Beet sugar marketings and the price discount in the Chicago-West territory	63	6-13
B. Expansion in outlets for sugar and molasses	29	19-21
C. Grower's share and marketing margins for sugar	57	6-17
D. The market for sugars and sweeteners in public schools	86	11-15

## N

I. <u>Net returns, beet sugar</u>		
A. Effect of volume on net returns		
1. 1947-53	33	8-12
2. 1949-58	87	12-16



<u>Subject</u>	<u>Sugar Report No.</u>	<u>Page</u>
P		
I. <u>Plantings, volume of</u>		
A. Factors affecting sugar beet plantings		
1. 1949-54	33	3-7
2. 1949-59	87	7-12
II. Polarization of sugar imports (See also "Receipts")		
A. Raw sugar imports, 1910-53	25	3-9
B. Bulk sugar shipments entered against 1954 quotas, by months	35	26
C. Raw and direct consumption sugar entries		
1. January-July 1956	52	18
2. 1956 and 1957	73	27-28
III. <u>Prices</u>		
A. Parity prices of sugar and sugarcane	21	32-39
B. Pricing system		
1. November 1956	55	4-7
2. January 1959	81	5-9
C. Raw sugar		
1. Daily prices October 1958- May 1959	85	5
2. Raw sugar quota premiums and discounts	59	9
D. Raw and refined sugar		
1. Fluctuations 1928-39, 1949-53-- Refined, retail and wholesale, raw U.S. and World	23	14-16
2. Sugar prices: raw and refined, monthly, January 1953-June 1955	39	23
3. Seasonality of domestic sugar prices in the post-war period--raw, whole- sale, and retail, refined	24	3-9
E. Refined sugar		
1. Refining and merchandising margin		

<u>Subject</u>	<u>Sugar Report No.</u>	<u>Page</u>
P (contd)		
III. <u>Prices</u> (contd)		
in sugar, 1900-53	23	5-10
2. Retail, by cities, and regions, of sugar, 1947-53	23	10-14
3. Wholesale, New York basis: In two World War and post-war periods		
a. January 1910-April 1948, monthly	1	17
b. 1910-October 1951, monthly	14	30
IV. <u>Production</u>		
A. Beet sugar increased production per acre in the United States 1947-56	71	3-8
B. Contract farming in sugar crop production	77	5-15
C. Hawaiian production compared with U.S. marketing quotas, 1900-49	7	20, 21, 24, 25
D. Mainland cane sugar production by type, 1938-56	68	8-9
E. Selected sugar-using industries		
1. Compared with sugar distribution		
a. 1940-47	3	22, 33
b. 1949-52 by quarters	20	1-16
F. World and selected countries--beet and cane (See also "World sugar production consumption and trade")		
1. 1930-34 and 1935-39 averages; 1944-47	2	41-45
2. 1935-39 averages; prospects 1949-50	8	1-3
V. <u>Program for Agriculture</u> (See also "Sugar Act" ... "Program")		
A. Address by Secretary of Agriculture, Ezra Taft Benson, before California Beet Growers Association, January 30, 1959 at San Francisco, California	82	7-16

<u>Subject</u>	<u>Sugar Report</u>	<u>No.</u>	<u>Page</u>
P (contd)			
VI. <u>Protection</u>			
A. U.S. Sugar Industry-Tariff, quota premium, Sugar Act payments, and excise tax, 1930- 51	15		5
Q			
I. <u>Quotas</u>			
A. Shares of supplying areas in United States sugar market, 1934-54	36		4-14
B. Sugar quotas for 1958	68		5-8
R			
I. <u>Receipts</u> (See also "Polarization")			
A. Quota sugar receipts by ports of entry and areas of origin			
1. 1938-56, (direct consumption)	57		30
2. 1938-56, (raw)	59		27
3. 1956 and 1957	73		5-12
4. 1958	83		31-32
B. Quota exempt sugar entries			
1. 1956	58		28
2. 1957	72		16
II. <u>Recoveries (Louisiana raw sugar)</u>			
A. Variations in crop years, 1947-49	9		31-39
III. <u>Research projects, marketings</u>			
A. Competitive relationship between sugar and corn sweeteners	12		1-3
B. Marketing sugarcane in Louisiana	7		27-30
C. Marketing of feed molasses	7		31-32



Sugar Reports	
No.	Page

Subject
---------

## S

I.	<u>Stocks and Movement of Sugar</u> (See also "Transportation" and "Distribution")		
A.	Bulk shipments of raw sugar from Puerto Rico, 1954-58	83	4-9
B.	"Invisible" sugar inventories		
1.	Household - by types of holders		
a.	June 1948, January and July 1949, January 1950	7	33-35
b.	July 1949, January and August 1950	10	10-12
c.	Classification of households and reliability of estimates made by Census Bureau	7	33-34
2.	Industrial users, wholesalers, and retailers		
a.	1953 and 1954	37	10-12
b.	1954 and 1955	47	13-14
c.	1955 and 1956	61	5-7
d.	1956 and 1957	73	11-12
e.	1958	85	6
C.	Relationship of refiners' month-end stocks to deliveries of cane sugar in the following month, 1949-54, trends. (See also "Distribution")	41	3-15
II.	<u>Sugar Act</u>		
A.	Administration		
1.	Facing the future of Sugar Act Administration. Address by Lawrence Myers, Director, Sugar Division, before California Beet Growers Association, January 30, 1959 at San Francisco, California	82	16-24
2.	Factors in the administration of the Sugar Act, Address by Lawrence		

<u>Subject</u>	<u>Sugar Report No.</u>	<u>Page</u>
S (contd)		
II. <u>Sugar Act</u> (contd)		
Myers, Director of Sugar Division, before the annual meeting of the Hawaiian Sugar Planters Association, December 2, 1958, at Honolulu, Hawaii	80	7-17
B. Background data		
1. Data prepared in 1951 in connection with proposed amendments to Sugar Act of 1948	11	Entire issue
C. Changes		
1. Proposed in the Sugar Act.		
a. Testimony of True D. Morse, Under Secretary of Agriculture, before the House Committee on Agriculture, June 23, 1955	38	4-9
b. Testimony of True D. Morse, Under Secretary of Agriculture, before the Senate Finance Committee, January 16, 1956	45	5-8
2. New provisions of the 1948 Sugar Act, as amended	49	12-34
3. Summary of amendments	49	4-11
D. Definitions and terms		
1. Interpretation of definitions, conference	28	4-5
2. Proposed testimony for hearing with respect to definitions, refining processes and qualities of sugars, July 30, 1956	51	5-17
3. Terms frequently used in the sugar quota system	10	1-2
E. Fair price determination under Sugar Acts-		
1. Authority, background, standards, procedure, and administration, and program results	28	5-15

<u>Subject</u>	<u>Sugar Report</u>	<u>No.</u>	<u>Page</u>
S (contd)			
II. <u>Sugar Act</u> (contd)			
F. Program			
1. The United States sugar program	91	4-27	
G. Quotas			
1. Provisions (Act of 1948)	6	2-3	
2. Proration of changes in total quotas under 1956 amendments	58	13	
III. <u>Supplies and requirements of sugar, U.S.</u>			
A. Visit of Cuban officials	57	5-6	
B. West and east of the Mississippi River, compared	22	5-8	
C. 1950-56	62	7-19	
D. 1957	74	5-10	
E. 1958	86	5-11	
IV. <u>Sweeteners</u> (See also "Distribution")			
A. Classification of products by industry	12	3-4	
B. Used in dairy products, manufactured (frozen desserts and condensed milk), production, ingredients, sugar costs compared with total costs	22	8-19	
C. Fruits and vegetables (processed), pro- duction with and without sweeteners, added sweetener per unit, relative costs of added sweeteners	25	11-17	
T			
I. <u>Tariff</u>			
A. The Act and sugar, liquid sugar, sugar- containing products, and molasses	29	4-21	
II. <u>Transportation</u> (See also "Stocks and Movement of Sugar")			



<u>Subject</u>	<u>Sugar Report</u>	<u>No.</u>	<u>Page</u>
T (contd)			
II. <u>Transportation (contd)</u>			
A. Sugar transporation between marketing territories, 1955	64		7-17
III. <u>Taxes (on imported sugar)</u>			
A. 1949 (selected countries of world)	6		37-42
W			
I. <u>Wage and wages</u>			
A. Daily minimum and prevailing, by states and areas			
1. 1948	6		30
2. 1949	10		20
3. 1950	14		21
4. 1951	17		17
B. Determinations under Sugar Acts-- authority, background, standards, procedures, administration, and program results	32		6-18
C. Districts -- beet area 1948 crop	1		15-16
D. Farm compared with prices paid and received by farmers and growers income in mainland areas, 1940-49; January-July 1950, monthly (See also "Income")	9		28-30
II. <u>World sugar production, consumption and trade</u> (See also "Cuba")			
A. Trends			
1. 1935-55	43		4-11
2. 1935-57	65		4-11
B. Supplies, export quotas, and requirements, World and free market 1954	26		3-8
C. Summary - prewar and 1949, 1950	8		9-10

SubjectSugar Reports  
No.    Page

## W (contd)

III. Waterborne movements

- |   |    |       |
|---|----|-------|
| A. Waterborne movements of sugar in the United States in 1955 | 60 | 15-22 |
|---|----|-------|

COCOA AND COCOA BEANS

- |  |    |       |
|--|----|-------|
| A. Market situation  |    |       |
| 1. As of October 1951  | 13 | 22    |
| 2. As of April 1952  | 15 | 35    |
| 3. As of August 1952   | 16 | 22    |
| B. Price and cost relationship of cocoa and other ingredients of confectionery industry            |    |       |
| 1. 1941-51   | 13 | 26-29 |
| 2. 1947, 1950  | 15 | 38-39 |
| C. Prices - Accra cocoa beans, per pound, f.o.b. New York  |    |       |
| 1. Average yearly 1935-50; January - August, 1951, monthly   | 13 | 24    |
| 2. Average monthly January-October 1951, and November 2, 1951-March 21, 1952                       | 15 | 36    |
| 3. Comparison with New York Cocoa Exchange September 1952 futures, January 4-July 18, 1952, weekly | 16 | 23    |
| D. Stocks - U.S. warehouses 1937-45, quarterly; January 1946-August 1951, monthly                  |    |       |
|  | 13 | 25    |
| E. World production  |    |       |
| 1. 1935-36 to 1939-40 average; 1945-46 to 1950-51  | 13 | 23    |
| 2. 1935-36 to 1939-40 average; 1945-46 to 1947-48 average; 1948-49 to 1951-52                      | 15 | 37    |

SubjectSugar Reports  
No.    PageCOCOA AND COCOA BEANS (contd)

F. World trade		
Comparison world exports to U.S. imports		
1935-39 average; 1946-51	16	24

MOLASSES, ALCOHOL, AND SIRUP MOLASSESI. Edible

A. Standards, proposed to encourage higher quality products and marketability	9	9
B. Standards, announced effective August 9, 1952	16	26

II. Industrial

A. Controls, export		
Chronological record of actions taken		
September 1950-July 1952	16	20-21
B. Imports or inshipments, by source of origin, 1945-51; January-May 1951 and 1952	16	17-19
C. Market		
1. Summary April 1952	15	32-34
2. United States	19	20-23
3. Expansion	29	19-21
D. Prices, New York and New Orleans, f.o.b. tank car, January 1950-March 1952, monthly	15	33-34
E. Production		
1. 1948, monthly, by primary distributors	4	29
2. 1948-49, quarterly, and 1949, monthly, by primary distributors	8	21-22
F. Supplies, 1951, and estimated, 1952	15	32

SIRUPI. Acreage, production, and standards



Subject

## Sugar Reports

No. PageSIRUP (contd)I. Acreage, production, and standards (contd)

A. Acreage harvested, sugarcane for sirup, by states, 1937-46 average, 1947 and 1948	2	19
B. Production by primary distributors		
1. First quarter, 1948 and 1949	5	25-26
2. 1948, 1949, quarterly; 1949, monthly	8	21-22
C. Standards, proposed to encourage higher quality products and marketability	9	9

ALCOHOL, INDUSTRIAL

A. Production, imports, production capacity (synthetic)	16	15-17
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UNITED STATES DEPARTMENT OF AGRICULTURE  
Commodity Stabilization Service  
Sugar Division  
Washington 25, D.C.  
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OFFICIAL BUSINESS

POSTAGE AND FEES PAID  
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